

**MONTANA STATE AVIATION SYSTEM PLAN**  
**1995 UPDATE**  
**FIELD INSPECTION FORM**

AIRPORT:	TOWNSEND (8U8)	AIRPORT REFERENCE CODE:	B-I (SM)
CITY:	TOWNSEND	APPROACH TYPE:	VISUAL
CONTACT:	BOB BANKS	DATE INVENTORIED:	1-20-96
PHONE #:	266-4208	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
<b>RUNWAY 16/34 INVENTORY</b>				
DISTANCE TO:				
HOLD LINES FROM CENTERLINE:	125'	200'		✓
PARALLEL TAXIWAY FROM CENTERLINE:	150'	240'		✓
AIRCRAFT PARKING FROM CENTERLINE:	125'	315'		✓
RUNWAY WIDTH:	60'	60'		✓
RUNWAY LENGTH:	5,350' (1)		5,000'	95%
RUNWAY SAFETY AREA (RSA) WIDTH:	120'	OK		✓
RUNWAY OBJECT FREE AREA (OFA) WIDTH:	250'	OK		✓
PRIMARY / TRANSITION SURFACE PENETRATIONS:	250' W & 7:1	OK		✓
LONGITUDINAL GRADE - SITE DIST. PROBLEMS:		OK		✓
OBSTACLE FREE ZONE ANALYSIS:	250' WIDE x 200' BEYOND			✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	1"+		✓
PAVEMENT MARKING TYPE:	BASIC	BASIC		✓
PAVEMENT MARKING CONDITION:		GOOD		N/A
<b>RUNWAY 16 END INVENTORY</b>				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,871.4	N/A
<b>RUNWAY 34 END INVENTORY</b>				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,889.6	N/A
<b>RUNWAY LIGHTING INVENTORY</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:	MIRL - STAKE MTD - ADB ALNACO			N/A
CONDITION:		GOOD (2)		N/A
COLOR:	WHITE	WHITE		✓
<b>THRESHOLD 16</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓
<b>THRESHOLD 34</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓

**COMMENTS:**

(1) R/W LENGTH OF 3,870' FOR 75%, 5,010' FOR 95% AND 5,350' FOR 100% COVERAGE; ALP ULT OF 5,000' SHOWN  
(2) ONE RUNWAY LIGHT KNOCKED OVER

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	REQUIRED	ACTUAL	ALP	CONFORM
<b>TAXIWAY INVENTORY</b>				
TAXIWAY WIDTH:	25'	26' - 28'		✓
TAXIWAY SAFETY AREA WIDTH:	49	OK		✓
TAXIWAY OBJECT FREE AREA WIDTH:	89	OK		✓
DIST. FROM CENTERLINE TO FIXED OR MOVEABLE OBJ.	44.5	OK		✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	1"+		✓
PAVEMENT MARKING TYPE:		YELLOW		✓
PAVEMENT MARKING CONDITION:		GOOD		N/A
<b>TAXIWAY LIGHTING INVENTORY</b>				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:		REFLECTOR		✓
CONDITION:		GOOD		N/A
COLOR:	BLUE	BLUE		✓

**MISCELLANEOUS**

TYPE OF BEACON: MOUNTED 45' METAL TOWER IN THE HANGAR AREA

SIZE OF BEACON: 36"

OTHER LIGHTING AIDS (VASI,PAPI,REIL): NONE

WINDCONE (CONDITION & COMPLIANCE): NORTH OF APRON, 25' HIGH, IN GOOD COND

SEGMENTED CIRCLE (CONDITION & COMPLIANCE): NONE

WINDCONE (CONDITION & COMPLIANCE):

SEGMENTED CIRCLE (CONDITION & COMPLIANCE):

FENCING: GOOD

SIGNS: (TYPE, CONDITION, PLACEMENT) SEVEN ADB-ALNACO DIRECTIONAL SIGNS  
ALL IN GOOD CONDITION AND 15' FROM PVMT EDGE

COMMENTS:

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